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FEB 13 2002

PATENT & TRADEMARK OFFICE

COMBINED DECLARATION AND POWER OF ATTORNEY

COPY OF PAPERS FILED #3

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if multiple names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Linear Prediction Based Initialization Of A Single-Axis Blind Equalizer For VSB Signals**, the specification of which is being filed under the above-identified Attorney Docket Number.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

(Number)	(Country)	(Day/Month/Year Filed)	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER
60/254,829

FILING DATE
12/12/00

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys jointly and each of them severally, with full power of substitution, delegation, and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Steve Mendelsohn, Reg. No. 35,951
Ian M. Hughes, Reg. No. 41,083
Steven R. Petersen, Reg. No. 31,287

Telephone calls should be made to Mendelsohn & Associates, P.C. at:

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ORIGINALLY FILED

Phone No.: 215-557-6657
Fax No.: 215-557-8477

All written communications are to be addressed to:

Steve Mendelsohn
Mendelsohn & Associates, P.C.
1515 Market Street, Suite 715
Philadelphia, PA 19102

Customer No.: 22186

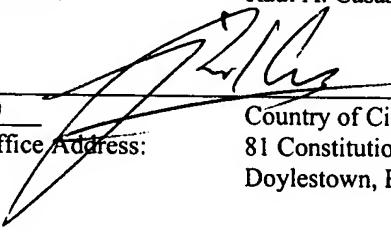
DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES

Full name of first inventor:

Raúl A. Casas

Inventor's signature: 

Date: 12/10/2001

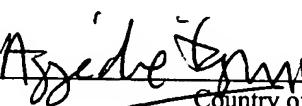
Country of Citizenship: USA

Residence and Post Office Address:

81 Constitution Avenue
Doylestown, Pennsylvania 18901

Full name of second inventor:

Azzédine Touzni

Inventor's signature: 

Date: 12/10/2001

Country of Citizenship: France

Residence and Post Office Address:

465 North Main Street, Apt. A
Doylestown, Pennsylvania 18901

Full name of third inventor:

Thomas J. Endres

Inventor's signature: _____

Date: _____

Country of Citizenship: USA

Residence and Post Office Address:

20425 72nd Ave. S., Suite 200
Kent, Washington 98032

Full name of fourth inventor: Stephen L. Biracree

Inventor's signature: Stephen L Biracree
Date: 12/10/01 Country of Citizenship: USA
Residence and Post Office Address: 2155 Grakelow Drive
Jamison, Pennsylvania 18929

Full name of fifth inventor: Christopher H. Stolle
Christopher H. Stolle
Inventor's signature: Christopher H. Stolle
Date: 12/10/01 Country of Citizenship: USA
Residence and Post Office Address: 1250 Hazelwood Drive
Fort Washington, Pennsylvania 19034

Full name of sixth inventor: Samir N. Hulyalkar
Samir N. Hulyalkar
Inventor's signature: Samir N. Hulyalkar
Date: 12/10/2001 Country of Citizenship: USA
Residence and Post Office Address: 1 Buttercup Lane
Newtown, Pennsylvania 18940

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(Number)	(Country)	(Day/Month/Year Filed)	Yes No (Priority Claimed)
			Yes No (Priority Claimed)

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Ian M. Hughes, Reg. No. 41,083

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SIGNATURES

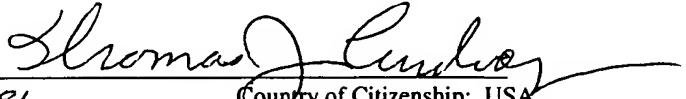
Full name of first inventor: Raúl A. Casas

Inventor's signature: _____
Date: _____ Country of Citizenship: USA
Residence and Post Office Address: 81 Constitution Avenue
Doylestown, Pennsylvania 18901

Full name of second inventor: Azzédine Touzni

Inventor's signature: _____
Date: _____ Country of Citizenship: France
Residence and Post Office Address: 465 North Main Street, Apt. A
Doylestown, Pennsylvania 18901

Full name of third inventor: Thomas J. Endres

Inventor's signature: 
Date: 12-13-01 Country of Citizenship: USA
Residence and Post Office Address: 20425 72nd Ave. S., Suite 200
Kent, Washington 98032

Full name of **fourth inventor:** Stephen L. Biracree

Inventor's signature: _____
Date: _____
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Full name of **fifth inventor:** Christopher H. Stolle

Inventor's signature: _____
Date: _____
Residence and Post Office Address: Country of Citizenship: USA
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Fort Washington, Pennsylvania 19034

Full name of **sixth inventor:** Samir N. Hulyalkar

Inventor's signature: _____
Date: _____
Residence and Post Office Address: Country of Citizenship: USA
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